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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/519,835	07/13/2005	Ugo Piero Bianchi	264475US0X PCT	7218
OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C. 1940 DUKE STREET			EXAMINER	
			SHAMEEM, GOLAM M	
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			1626	
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			NOTIFICATION DATE	DELIVERY MODE
			01/08/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

	Application No.	Applicant(s)			
	10/519,835	BIANCHI ET AL.			
Office Action Summary	Examiner	Art Unit			
	Golam M. M. Shameem, Ph.D.	1626			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING I Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.	DATE OF THIS COMMUNICATION	N.			
- If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statul Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	e, cause the application to become ABANDON	ED (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on <u>26 / 1</u> 2a)□ This action is <b>FINAL</b> . 2b)□ Thi      3)⊠ Since this application is in condition for allowed closed in accordance with the practice under	s action is non-final. ance except for formal matters, p				
Disposition of Claims					
<ul> <li>4)  Claim(s) 29,30,41-52,54 and 56-68 is/are pending in the application.</li> <li>4a) Of the above claim(s) 54,56 and 59-68 is/are withdrawn from consideration.</li> <li>5)  Claim(s) 29,30,41-52,57 and 58 is/are allowed.</li> <li>6)  Claim(s) is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>					
Application Papers					
9) The specification is objected to by the Examin	er.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)					
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summar Paper No(s)/Mail D				
2) Notice of Draftsperson's Patent Drawing Review (P10-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	5) Notice of Informal 6) Other:				

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#### **DETAILED ACTION**

### Status of Claims

Receipt is acknowledged of Applicant's amendment / response filed on November 26, 2007 and that has been entered.

Claims 29, 30, 41-52, 54, and 56-68 are currently pending in the application. Claims 1-28, 31-40, 53 and 55 have been canceled.

Claims 54, 56 and 59-68 are withdrawn from further consideration pursuant to 37 C.F.R. 1.142 (b) as being drawn to a non-elected subject matter.

Applicant's response and amendments have been fully considered and found persuasive with respect to the rejection of claims 29-40 under 35 U.S.C. § 102(b) and the rejection is hereby withdrawn.

Applicant's response and cancellation of claims 31-40 have been fully considered and found persuasive with respect to the rejection of claims 29-40 under the judicially created doctrine of obviousness-type double patenting and the rejection is hereby withdrawn.

In view of a fair interpretation of the claims, the Examiner will rejoin process of preparation claims 41-52, 57 and 58 to the elected Group V (because they commensurate within the scope of elected invention) and therefore, the restriction requirement for other groups and also for the newly added claims has been maintained and made it final.

Applicants preserve their right to file a divisional on the non-elected subject matter.

#### Allowable Subject Matter

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This application is in condition for allowance except for the following formal matters: the presence of non-elected subject matter. The non-elected claims 54, 56, and 59-68 must be canceled in order to place this application in condition for allowance. Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire TWO MONTHS from the mailing date of this letter.

## Telephone Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Golam Shameem, Ph.D. whose telephone number is (571) 272-0706. The examiner can normally be reached on Monday-Thursday from 7:30 AM - 6:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph McKane, can be reached at (571) 272-0699. The Unofficial fax phone number for this Group is (703) 308-7922. The Official fax phone numbers for this Group are (571) 273-8300. When filing a FAX in Technology Center 1600, please indicate in the Header (upper right) "Official" for papers that are to be entered into the file, and "Unofficial" for draft documents and other communications with the PTO that are not for entry into the file of the application. This will expedite processing of your papers.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [joseph.mcKane@uspto.gov]. All Internet e-mail communications will be made of record in the application file. PTO employees will not communicate with applicant via Internet e-mail where sensitive data will be exchanged or where there exists a possibility that sensitive

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data could be identified unless there is of record an express waiver of the confidentiality

requirements under 35 U.S.C. 122 by the applicant. See the Interim Internet Usage Policy

published by the Patent and Trademark Office Official Gazette on February 25, 1997 at 1195 OG

89.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or public PAIR only. For more information about the

pair system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at (866) 217-9197.

Any inquiry of a general nature or relating to the status of this application should be

directed to the Group receptionist, whose telephone number is (571) 272-1600.

Golam M M Shameem, Ph.D. Primary Examiner

Art Unit 1626

Technology Center 1600

GOLAM M. M. SHAMEEM, PH.D PRIMARY EXAMINER